

## TOP FEATURES

**5<sup>YR</sup>**  
WARRANTY

**5 CCT**  
27K/30K  
35K/40K/50K

CRI  
**90+**  
TRUECOLOR

**CANLESS**  
INSTALL

**WET**  
RATED

**IC**  
RATED

**INDOOR &  
OUTDOOR**

**ACRYLIC LENS**  
NON-YELLOWING

**2 HOUR FIRE  
RATED**

**50K**  
HOURS

**1200**  
LUMENS

**15W**  
=100W POWER

**120VOLT**

**DIMMABLE**  
100-10%

**FIRE RATED CONE**  
NOT NEEDED

**HIGH QUALITY**  
MATERIALS

**CERTIFICATIONS**

ETL Intertek JAB TITLE 24 ENERGY STAR IP54

## SPECIFICATIONS

### 6 INCH LED

### SQUARE | FIRE RATED | CANLESS | RECESSED DOWNLIGHT

NW-P-SQDL-6-15W-5CT-FR-WH

NuWatt Fire Rated Ultra-Thin light is an all-in-one solution, eliminating the need for additional housing like fire rated cans or tenmat light covers. With reinforced fire-resistant steel casing our light passes UL263, ASTM E119, & CAN ULC S101 certifications, which provides a 2-hour fire rating, reducing costs and installation time.

### TECHNICAL SPECS

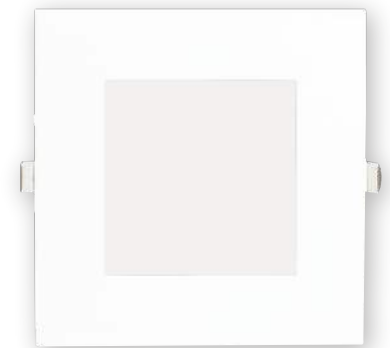
VOLTAGE	AC 120V
WATTAGE	15W
POWER FACTOR	>0.9
LUMENS	1200
CRI	90
EQUIVALENCY	75/100
DIMMABLE	TRIAC DIMMING
BEAM ANGLE	110°
EFFICACY (LM/W)	70
COLOR TEMPERATURE	5CCT COLOR FIELD SELECTABLE 2700K   3000K   3500K   4000K   5000K
OPERATING TEMPERATURE	(-4°F~104°F) -20~40°C
IP RATING	IP54
MOISTURE RATING	WET LOCATION

### LIFETIME PERFORMANCE

WARRANTY	5 YEAR WARRANTY
LIFETIME HOURS	50,000 HOURS

### CONSTRUCTION

HOUSING MATERIAL	STEEL BACK + HIGH TEMPERATURES RED PAINT
TRIM MATERIAL	DIE-CAST ALUMINUM
PRODUCT WEIGHT	0.709 KG
PRODUCT DIMENSIONS	6.87 IN. X 6.87 IN. X 1.3 IN.
LENS DIAMETER	3.87 IN. X 3.87 IN.
LENS MATERIAL	NON-YELLOWING ACRYLIC



**DURABLE  
SPRING  
CLIPS**



**EXTRA  
WIRE LOCK  
PROTECTION**

## TECHNICAL

6 INCH | SQUARE | FIRE RATED | CANLESS | RECESSED DOWNLIGHT

NW-P-SQDL-6-15W-5CT-FR-WH

### CUT OUT DIAMETER

Ø 6.25 IN • Ø 152 MM

### EXTERIOR DIAMETER

6.87 IN • 175 MM

### LENS DIAMETER

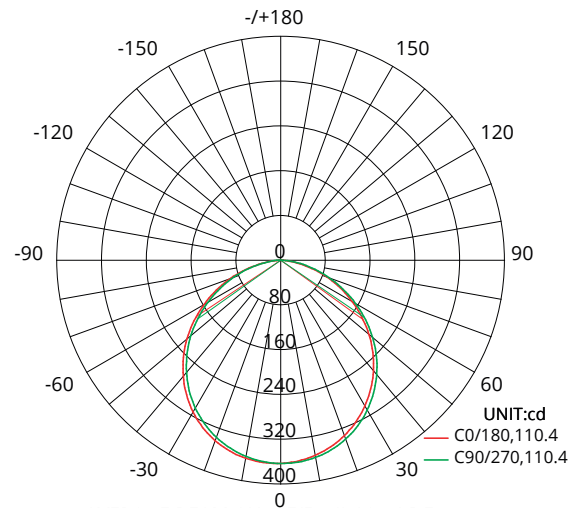
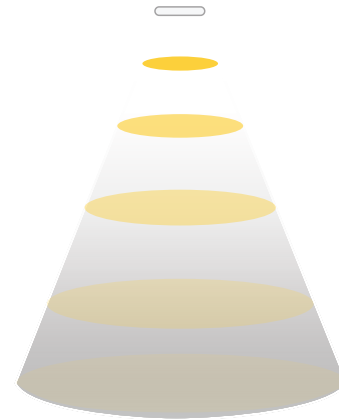
3.87 IN • 98 MM

### HEIGHT

1.3 IN  
33 MM

**110°**

AVERAGE  
BEAM ANGLE



LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

**1200 LUMENS**

## IN STORE DISPLAY



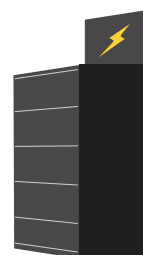
GIFT BOX



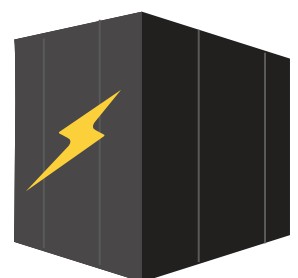
6 PACK BOX



12 PACK BOX



END CAP



PALLET